Radio H.F. Internet Newsletter

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November 2010

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Welcome to the November 2010 edition of the Radio H.F. Internet Newsletter.

Bienvenue a l'édition de novembre 2010 de "Radio H.F. Internet Newsletter".

Sheldon Harvey

Owner, Radio H.F.

Editor/Publisher, Radio H.F. Internet Newsletter

RADIO H.F.

Canada's specialist in shortwave, scanning, amateur radio, antennas, accessories and publications since 1995, brings this newsletter to you, free of charge. Contact Radio H.F. at:

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HOURS OF OPERATION:

Monday to Saturday, 10 AM to 5 PM (Eastern)

CLOSED Sunday

Please note that Radio HF does not operate a storefront. It is a mail-order and on-line business. Radio HF also participates in numerous amateur radio fleamarkets and hamfests in Quebec and eastern Ontario every year. For a list of upcoming events please see the Hamfest & Fleamarket Zone in this Newsletter.

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RADIO HF GIFT CERTIFICATES AVAILABLE

THE RADIO H.F. INTERNET NEWSLETTER

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Greenfield Park, Quebec, Canada

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Please visit the Radio HF web page at: http://www.radiohf.ca <http://www.radiohf.ca/>

Previous issues of this newsletter, from February 1999 to April 2005, may be found at the following URL:

http://www.anarc.org/cidx/radiohf/index.html <http://www.anarc.org/cidx/radiohf/index.html>

Subsequent editions, including the most recent, may be found at:

THE RADIO H.F. INTERNET NEWSLETTER YAHOO GROUP

http://groups.yahoo.com/group/hfnewsletter/ <http://groups.yahoo.com/group/hfnewsletter/>

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hfnewsletter@... <mailto:hfnewsletter@...>

DISCLAIMER: The contents of web sites featured in this newsletter are those of the individuals, groups or organizations responsible for each web site. They do not necessarily represent those of the editor, or the contributor, unless specifically noted.

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Welcome to the November 2010 edition of the Radio HF Internet Newsletter.

You will have recently received a Radio HF 2010 Christmas Special flyer from me featuring some new publications currently available. You still have time to get your orders in and receive delivery before Christmas. Remember that Radio HF gift certificates are also available, in any denomination. Take note that I have finally updated the "Publications" section on the Radio HF webpage at www.radiohf.ca <http://www.radiohf.ca/> . The complete list of books and CD-Roms from ARRL, RSGB and many other publishers, all available from Radio HF, are now listed on the "Publicatons" section of the website. Also if

there is a book you are looking for that you don't see listed, simply contact me with the title and I will try to track it down for you.

With respect to books, I'm happy to announce a new feature starting this month. It is the Radio HF Book Review Zone. It will replace the Radio HF Publicity Zone #2 each month. T. J. "Skip" Arey, well known author of publications, former editor of Monitoring Times' amateur radio column and current editor of the CIDX Ham Radio Report monthly column, will provide us with a brief review of a radio related publication. We hope you enjoy this new feature and I thank Skip for his efforts.

Our Monthly Special Zone features websites about Remembrance Day, the U.N.'s Universal Children's Day, the JFK assassination, U.S. Thanksgiving and Black Friday.

Our virtual voyage around the world, in the "Where in the World Zone", this month takes us to Asia and the country of Mongolia. Mongolia, literally Mongol country/nation, is a landlocked country in East and Central Asia. It is bordered by Russia to the north and the People's Republic of China to the south, east and west. Although Mongolia does not share a border with Kazakhstan, its western-most point is only 38 kilometres (24 mi) from Kazakhstan's eastern tip. Ulaanbaatar, the capital and largest city, is home to about 38% of the population.

Let's get to our listing of interesting sites this month. We have a healthier list of contributors this month, but things could always be better. Please take a few minutes to send along one or two of your favourite webpages to share with our subscribers.

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Leonard Coombs, Manitowoc, Wisconsin: As always your Newsletter is received with great appreciation and you are to be commended for your efforts in this regard. Again thank you for all you're doing.

THE CONTRIBUTORS ZONE

We have 6 contributors this month. Thank you for your contributions. Let's hear from more of you next time around!

Guy Atkins, Puyallup, Washington

Mark Connelly, Billerica, Massachusetts

Leonard Coombs, Manitowoc, Wisconsin

Sheldon Harvey, Greenfield Park, Quebec

Jerry Proc, Toronto, Ontario

Eric Wolfe, Lebanon, Pennsylvania

THE MONTHLY SPECIAL ZONE

REMEMBRANCE DAY

http://en.wikipedia.org/wiki/Remembrance_Day
<http://en.wikipedia.org/wiki/Remembrance_Day>

Remembrance Day also known as Poppy Day or Armistice Day (the event it commemorates) or Veterans Day is a Commonwealth holiday to commemorate the sacrifices of members of the armed forces and of civilians in times of war, specifically since the First World War. It is observed on 11 November to recall the end of World War I on that date in 1918 (major hostilities of World War I were formally ended "at the 11th hour of the 11th day of the 11th month" of 1918 with the German signing

of the Armistice).

UNITED NATIONS UNIVERSAL CHILDREN'S DAY NOVEMBER 20TH

http://www.un.org/Depts/dhl/children_day/
<http://www.un.org/Depts/dhl/children_day/>

THE JOHN F. KENNEDY ASSASSINATION HOMEPAGE

http://jfk-assassination.com/ <http://jfk-assassination.com/>

THANKSGIVING (U.S.)

http://en.wikipedia.org/wiki/Thanksgiving
<http://en.wikipedia.org/wiki/Thanksgiving>

BLACK FRIDAY AD PAGE

http://www.blackfriday.info/ <http://www.blackfriday.info/>

Black Friday is the Friday following Thanksgiving Day in the United States, traditionally the beginning of the Christmas shopping season. This is the official site for all of the 2010 Black Friday ads as they are reported during this holiday shopping season.

THE NOVEMBER ZONE

Each month we feature the monthly page from Wikipedia, the free, on-line encyclopedia. The page features an overview of the month, plus background and general information on the month itself. The actual monthly calendar, clickable day by day, gives a list of special events in history, famous birthdays, anniversaries, etc. for each day. Here is the link for the month of November.

http://en.wikipedia.org/wiki/November
<http://en.wikipedia.org/wiki/November>

Also, here are some special days and events in November.

MONTHLY CELEBRATIONS

National AIDS Awareness Month

National Alzheimer's Disease Month

National American Indian Heritage Month

WEEKLY CELEBRATIONS

14 20 American Education Week

23 27 Church/State Separation Week

SPECIAL DAYS

11 Veterans Day/Armistice Day/Remembrance Day

14 United Nations World Diabetes Day

16 United Nations International Day of Tolerance

18 Great American Smokeout Day

20 United Nations Universal Children's Day

21 United Nations: World Television Day

22 John F. Kennedy Assassination Anniversary (1963)

25 U.S. Thanksgiving Day

25 United Nations International Day for the Elimination of Violence Against Women

26 Black Friday

29 Cyber Monday

29 United Nations International Day of Solidarity with the Palestinian People

ON THE LIGHTER SIDE

Peanut Butter Lovers' Month

4 National Men Make Dinner Day

18 Mickey Mouse's 82nd Anniversary

Source: Chase's Calendar of Events 2010

2010 National Health Observances, National Health Information Center, Office of Disease Prevention and Health Promotion, U.S. Department of Health and Human Services, Washington, DC.

VIA

http://espanol.ucanr.org/Calendario/November_2010.htm
<http://espanol.ucanr.org/Calendario/November_2010.htm>

RADIO H.F. PUBLICITY ZONE #1

NEW FROM KENWOOD

The All New TS-590S HF Transceiver

The TS-590S marks a bold new chapter in Kenwood's proud history of manufacturing high-performance transceivers. Featuring a narrow-band Roofing Filter the TS-590S significantly reduces interference from unwanted signals that would be hidden to lesser rigs. With IF AGC based on advanced DSP technology, Kenwood has essentially redefined HF performance.

Built to satisfy the most demanding DX'er, this high-performance HF transceiver takes Amateur Radio to the next level continuing the Kenwood tradition of operating ease and rugged reliability.

For complete details on the new TS-590S transceiver, please visit the following Kenwood webpage.

http://www.kenwoodusa.com/Communications/Amateur_Radio/HF_Base_Mobile/TS\
-590S
<http://www.kenwoodusa.com/Communications/Amateur_Radio/HF_Base_Mobile/T\
S-590S>

This radio and all other fine Kenwood products are available from Radio HF. Please contact us for complete details.

WHERE IN THE WORLD ZONE

THIS MONTH MONGOLIA

C.I.A. WORLD FACTBOOK MONGOLIA

https://www.cia.gov/library/publications/the-world-factbook/geos/mg.html
<https://www.cia.gov/library/publications/the-world-factbook/geos/mg.htm\
l>

WIKIPEDIA MONGOLIA

http://en.wikipedia.org/wiki/Mongolia
<http://en.wikipedia.org/wiki/Mongolia>

WEBSITE OF THE STATE INSTITUTIONS OF MONGOLIA

http://www.pmis.gov.mn/pmis_eng/index.php
<http://www.pmis.gov.mn/pmis_eng/index.php>

This is the official webpage of the government of the country. It is in Mongolian with a partial translation into English.

DISCOVER MONGOLIA

http://mongoliatourism.gov.mn/ <http://mongoliatourism.gov.mn/>

For the travelers, here is a tourism site for the country of Mongolia.

MONGOLIA-WEB

http://www.mongolia-web.com/ <http://www.mongolia-web.com/>

This is an all-purpose information site, in English, about Mongolia.

RADIO STATION WORLD MONGOLIA

http://radiostationworld.com/Locations/Mongolia/
<http://radiostationworld.com/Locations/Mongolia/>

This is a listing of broadcasting organizations and radio stations in Mongolia.

ONLINE NEWSPAPERS MONGOLIA

http://www.onlinenewspapers.com/mongolia.htm
<http://www.onlinenewspapers.com/mongolia.htm>

This is a listing of newspapers in Mongolia.

THE RADIO ZONE

FIVE BELOW MEDIUMWAVE & TROPICAL BANDS WITH THE PERSEUS SDR

http://fivebelow.squarespace.com/ <http://fivebelow.squarespace.com/>

VIA Mark Connelly, Billerica, Massachusetts

This is the site of Guy Atkins, a well known radio DXer based in Puyallup, Washington. The site features DXing information, DXpedition reports including audio files, antennas, receiver information featuring predominantly software defined radios, software tools, etc. all specializing in the lower end of the radio spectrum, below 5 MHz.

RADIO PORTAL

http://www.radio-portal.org/ <http://www.radio-portal.org/>

VIA Guy Atkins, Puyallup, Washington

You are involved in products or services for ham radio operators, short wave listeners or radio stations? www.radio-portal.org, the Portal Site dedicated exclusively to worldwide wireless communication. Amateur radio and short wave listening are done by hobbyists which have got used to the additional use of the web very quickly. The internet has increased the spectrum of those hobbies immensely. This makes the ease of availability of information and new hints so important.

RADIO BANTER

http://www.radiobanter.com/ <http://www.radiobanter.com/>

VIA Sheldon Harvey, Greenfield Park, Quebec

This radio forum acts as a gateway to the finest radio related newsgroups on the Internet. You can simply browse through the hundreds of links to newsgroups on subjects such as antennas, DXing, amateur radio, boat anchors, etc. or you can participate by registering and posting your own material or comments.

RADIO JAMMING

http://www.radiojamming.info/ <http://www.radiojamming.info/>

VIA Sheldon Harvey, Greenfield Park, Quebec

This is an excellent collection of information, articles, photographs and audio files relating to jamming of radio signals throughout history. There are links to several pieces in foreign languages in addition to the English material.

MARITIME RADIO HISTORICAL SOCIETY OF AMERICA

http://radiomarine.org/ <http://radiomarine.org/>

VIA Sheldon Harvey, Greenfield Park, Quebec

The Maritime Radio Historical Society (MRHS) is a small group of dedicated individuals who share the goals of documenting, preserving and restoring the artifacts of maritime radio history.

CANADIAN AERONAUTICAL COMMUNICATIONS

http://canairradio.com/ <http://canairradio.com/>

VIA Sheldon Harvey, Greenfield Park, Quebec

This webpage, compiled by Peter Ivakitsch of Toronto, Ontario, provides the most comprehensive resources for aviation frequency information Canada-wide. It also provides a who, what, where and when of monitoring aeronautical communications.

THE INSTITUTE OF COMMUNICATIONS AND NAVIGATION

http://www.dlr.de/kn/en/desktopdefault.aspx/
<http://www.dlr.de/kn/en/desktopdefault.aspx/>

VIA Sheldon Harvey, Greenfield Park, Quebec

The Institute of Communications and Navigation develops and investigates new systems and methods for radio transmission and positioning. These are widely used in broadcasting multimedia contents as well as for internet connection of satellites, airplanes and remote areas. In the field of high rate data communications between satellite and ground the Institute works on optical free-space transmission methods.

THE NATIONAL ELECTRONICS MUSEUM

http://www.nationalelectronicsmuseum.org//
<http://www.nationalelectronicsmuseum.org/>

VIA Sheldon Harvey, Greenfield Park, Quebec

From telegraph and radio to radar and satellites, the National Electronics Museum offers visitors free access to the electronic marvels that have helped to shape our country and our world. Located within minutes of Baltimore's BWI-Thurgood Marshall Airport and the BWI Rail Station, the museum offers a wide variety of both static and interactive displays, as well as a research library that is open to the general public, with holdings that focus on all aspects of electronics history.

SATDIRECTORY

http://www.satdirectory.com/ <http://www.satdirectory.com/>

VIA Sheldon Harvey, Greenfield Park, Quebec

Did you know that there are hundreds of free to view satellite television channels beaming into your backyard? An inexpensive satellite dish is all you need to discover new people, customs, music and cultures.

Satdirectory is an online video catalogue of free-to-air television beamed from international satellites into Australian & New Zealand backyards. Launch the player help page, or take a short cut and head directly to the player at our multimedia sister site www.satdirectory.tv <http://www.satdirectory.tv/>

SOLAR CYCLE 24

http://www.solarcycle24.com/ <http://www.solarcycle24.com/>

VIA Eric Wolfe, Lebanon, Pennsylvania

Kevin Gibeau, VE3EN, of Cornwall, Ontario created and maintains this page that provides all the latest in solar activity, auroral conditions, etc. together with an excellent solar photo gallery.

GOODTIME RADIO WRJQ

http://www.wrjqradio.com <http://www.wrjqradio.com/>

VIA Leonard Coombs, Manitowoc, Wisconsin

In your latest offering you have a site for world wide radio stations which I find very interesting. There is a station in Appleton Wisconsin which some of your subscribers may find interesting. WRJQ Polka Radio is a 24 hour station devoted exclusively to Polkas and Waltzes. Being a Wisconsin station it presents mainly Czech and German music from bands through out the Midwest with some Polish and Slovenian style music. I've been playing in these types of bands for 70 years and when not playing I enjoy listening.

NEW! **RADIO H.F. BOOK REVIEW ZONE**

EDITOR: T. J. "Skip" Arey

UNDERSTANDING BASIC ELECTRONICS

By Walter Banzhaf WB1ANE

ISBN# 978-0-87259-082-3; ARRL Order #0823 - $22.95 US/$25.95 CDN

The American Radio Relay League

Available from http://www.arrl.org/shop <http://www.arrl.org/shop> ,
from Radio HF, or your favourite radio publications dealer.

We live in interesting times. Consumer electronics are more pervasive than they have ever been before. A walk down any public street reveals folks chatting on cell phones, listening to personal music players, driving their car by way of on-board GPS routing. Folks at home watch television, use computers, and yes, even make use of radio, without having the foggiest notion of how these gadgets work. Every electronic device from a crystal radio set up to the most advanced telecommunications satellite is just a very well organize collections of simple components placed in a particular order dictated by a group of laws and mathematical formulas.

What is so interesting about electronics is that, if you can master the basic first principals, it really is not all that hard to go on to understand and even build more advanced devices.

But many of us stopped short once we learned Ohm's Law well enough to pass the amateur radio test. This is where Walt WB1ANE's book comes into play.

Walt takes the reader through all the basic ideas about electricity and electronics design to allow anyone who can use a basic pocket calculator to understand simple circuits and their function.

This Second Edition is updated to provide more emphasis and understanding about digital circuits, the basis of so many of the electronic tools and toys of every day life.

After a brief introduction, the book moves on to understanding basic DC circuits. We become re-acquainted with our old friend Ohm's Law but now we learn how to use it to solves simple circuit problems. This follows into a study of AC circuits leading to an understanding of resonant circuits, the basis of radio.

The book then moves on to study Active Devices, the workhorses that give us power and the ability to put it to use.

As is often the case with books like these, there is an extensive Appendices including Scientific and engineering notation, schematic symbols, there is even a section on how to make the best use of the TI-30X IIS Scientific Calculator.

If you really want to go beyond the basic questions you had to answer for your amateur radio exam, this book is an excellent place to start. Some of you old hands might also learn a thing or two. We've come a long way since the days of Armstrong and Fessenden.

THE GENERAL ZONE

WORLD NEWS

http://wn.com/ <http://wn.com/>

VIA Sheldon Harvey, Greenfield Park, Quebec

The World News (WN) Network was founded in 1995 and launched online in 1998, with the primary objective of being the most comprehensive, one-stop news resource on the Internet. Today, World News has over 20,000 global thematic and regional news sites - enhanced by the web's most comprehensive multilingual search engine.

A global leader in online news, the World News Network has around 400 media partners, from mainstream providers (BBC, CNN, Reuters, Washington Post, Al-Jazeera, etc) to more regional and localized sources (The Independent, The New York Times, International Herald Tribune, New Zealand Herald, Khaleej Times, The Guardian), delivering unparalleled coverage on a vast range of subjects. This empowers our users by providing a wide variety of perspectives and different interpretations on breaking news events.

World News provides news in over 40 languages.

GRAY-WORLD.NET TEAM

http://gray-world.net/index.shtml <http://gray-world.net/index.shtml>

VIA Sheldon Harvey, Greenfield Park, Quebec

Welcome on the GW team website dedicated to our main areas of interest and research which are the "Network Access Control Systems" bypassing techniques: Tunneling, Covert channels, Network related steganographic methods and so on. Covert channels are simple yet very effective mechanisms that enable communication via unauthorized or not even thought of methods. They can pass over various access control, monitoring and reporting network systems as these systems usually fail to check the intrinsic value of data streams in transit.

H.M.S. FIREDRAKE ASSOCIATION

http://www.hmsfiredrake.co.uk/ <http://www.hmsfiredrake.co.uk/>

VIA Sheldon Harvey, Greenfield Park, Quebec

On the night of the 16th December 1942, HMS Firedrake, an 'F' class Destroyer, was the escort leader to convoy ON153, with 43 ships bound for Canada. They sailed in a force 12 storm the worst the Atlantic had seen for a very long time. At about 17.00 hrs, the ASDIC operator picked up a contact. HMS Firedrake tracked the contact to about 5 miles south of the convoy, when at 20.10 hrs she was hit by a torpedo fired by U-boat U211. The ship broke in two. The bow section sank immediately, with the stern just managing to stay afloat.

Go to this page to read the rest of the story, plus be sure to click on the series of links at the bottom of the page for more interesting stories.

DEFENSE TECHNICAL INFORMATION CENTER

http://www.dtic.mil/dtic/ <http://www.dtic.mil/dtic/>

VIA Sheldon Harvey, Greenfield Park, Quebec

The Defense Technical Information Center (DTIC®) serves the DoD community as the largest central resource for DoD and government-funded scientific, technical, engineering, and business related information available today For more than 60 years DTIC has provided the warfighter and researchers, scientists, engineers, laboratories, and universities timely access to over 2 million publications covering over 250 subject areas.

A VIDEO TOUR OF THE INTERNATIONAL SPACE STATION

http://www.youtube.com/watch_popup?v=H8rHarp1GEE
<http://www.youtube.com/watch_popup?v=H8rHarp1GEE>

VIA Jerry Proc, Toronto, Ontario

This YouTube video takes us on an end-to-end tour of the International Space Station.

AMBIENT MUSIC GUIDE

http://www.ambientmusicguide.com/ <http://www.ambientmusicguide.com/>

VIA Sheldon Harvey, Greenfield Park, Quebec

Music for background or foreground. Music for tripping, for relaxing, or for making us uneasy and challenging us with a new perspective. Such music has many names: ambient, new age, contemporary instrumental, experimental, spacerock, chillout, ambient techno, ambient trance, mood music, world music, new acoustic music. It was English musician, sound designer and conceptualist Brian Eno who first officially coined the phrase "ambient". In the sleeve notes to his 1978 opus Ambient 1: Music For Airports he defines it as music "designed to induce calm and space to think". This webpage features the history of ambient music. It also offers an A to Z guide of the music and artists in this genre.

ROCK TOWN HALL

http://www.rocktownhall.com/ <http://www.rocktownhall.com/>

VIA Sheldon Harvey, Greenfield Park, Quebec

Rock Town Hall is a place to discuss - and debate - self-important topics in the world of rock 'n roll as we know it, love it, and hate it. Overlooked gems, overrated albums, and sideburns are always open for discussion.

CANADIAN LANDMINE FOUNDATION

http://clearlandmines.com/ <http://clearlandmines.com/>

VIA Sheldon Harvey, Greenfield Park, Quebec

The global landmine crisis is the most pervasive, solvable, problem facing the world today. Through our activities you can help clear the land in some of the most heavily mine affected countries in the world and ease the physical, psychological and economic hardship faced by landmine survivors and their communities.

INTERNATIONAL CAMPAIGN TO BAN LANDMINES

http://www.icbl.org/intro.php <http://www.icbl.org/intro.php>

VIA Sheldon Harvey, Greenfield Park, Quebec

The International Campaign to Ban Landmines (ICBL) is a global network in over 90 countries that works for a world free of antipersonnel landmines and cluster munitions, where landmine and cluster munition survivors can lead fulfilling lives.

RADIO H.F. PUBLICITY ZONE #3

What is new in books & publications from the American Radio Relay League, the Radio Society of Great Britain, and other publishers?

THE ARRL HANDBOOK FOR RADIO COMMUNICATIONS - 2011 HARDCOVER EDITION.

BONUS OFFER! Get the HARDCOVER edition for the softcover price!

When you order by October 31, 2010 or while supplies last.

Includes Book and CD-ROM

The ARRL Handbook is part reference and part applied theory, filled with practical treatments of basic electronic fundamentals, RF design, digital and software radio technology, and antenna construction. It strikes the perfect balance between presentations of time-tested material and coverage of the expanding scope of Amateur Radio and the state-of-the-art. For more than eight decades, The Handbook has empowered radio amateurs and professionals alike with its do-it-yourself approach, finding its way onto workbenches and operating desks, and into technical libraries and institutions.

Always Revised! This eighty-eighth edition has been significantly enhanced, featuring brand-new projects and the most up-to-date information

Hardcover: 1416 pages. 2011 ARRL Handbook Softcover Edition also available.

The American Radio Relay League, Inc.; Eighty-Eighth Edition/First Printing (October 2010) ISBN: 978-0-98259-096-0

$49.95 U.S./$57.50 Canadian

NOW IN STOCK!

THE ARRL ANTENNA COMPENDIUM VOLUME 8

This is the eighth in the very popular ARRL Antenna Compendium series. Inside are 60 articles from QST magazine featuring practical ideas, tips and some of the best antenna projects. Showcasing the work of many well-known authors, as well as some new ones, you'll find articles on the Handy Yagi Antenna, Compact 40 Meter HF Loop, and 20 and 40 Meter Verticals on "Autopilot". You'll also find articles on HF and VHF beams, multiband wire antennas and much more!

Volume 8 covers a complete list of topics including:

HF Portable; HF Directional; HF Omnidirectional; VHF/UHF Portable; VHF/UHF Omnidirectional; VHF/UHF Directional

ISBN: 978-0-87259-099-1; Order No.: 0991;

$24.95 U.S./$28.95 CDN

COMING SOON

THE ARRL GUIDE TO ANTENNA TUNERS

By Joel R. Hallas, W1ZR

Antenna tuners are devices often misunderstood in the Amateur Radio world. While not every station requires an antenna tuner to transmit radio signals, often an incompatibility between the transmitter and the antenna system results in poor performance. An antenna tuner between them is often the way to obtain efficient operation.

The ARRL Guide to Antenna Tuners discusses the details of the different configurations and requirements of antenna tuners. It explores the design, construction and applications of the different types available. Learn what type of tuner is needed in your station and where to install it for maximum improvement. This book will give you a better understanding of your antenna system and the way it can be improved through the selection and use of the appropriate antenna tuner.

ISBN: 978-0-87259-098-4; Order No.: 0984;

$22.95 U.S./$26.50 CDN

COMING SOON

HOMEBREW COOKBOOK

By Eamon Skelton, EI9GQ

RSGB's Homebrew Cookbook starts with the very basics and progresses to advanced topics. Construction methods take you through the major techniques, from dead-bug layouts to dedicated printed circuit designs. The PCB section is packed with simple ideas that will allow you to make PCBs without any specialist equipment. It even shows you how to use sunshine or halogen security lights as a UV source.

This book features a number of construction projects including receiver designs, simple circuits, antennas made with junk-box components, SSB transmitters, and more. All of the projects use simple construction techniques with cheap, readily obtainable components. Skelton's expertise on the subject and easy to understand approach will have you reaching for your soldering iron with inspiration!

208 pages. © 2010, published by Radio Society of Great Britain (RSGB).

ISBN: 9781 9050 8657 3; Order No.: 0232

$24.95 U.S./$28.95 CDN

Please visit the Radio HF webpage at

http://www.radiohf.ca/publications.htm <http://www.radiohf.ca/publications.htm> for a complete catalog of all books, publications and CD-Roms available from the ARRL, RSGB and other popular publishers and authors.

THE FUN & SERVICES ZONE

FAMOUS CANADIANS

http://www.canadians.ca/index.html <http://www.canadians.ca/index.html>

VIA Sheldon Harvey, Greenfield Park, Quebec

Canadians.ca features people who are putting Canada on the map by having gained visibility on an international level. Though there are many more, and in diverse fields, we thought we would present those in the public eye whom we feel you may not know are Canadian.

These are people who have made important contributions to the world of cinema, television, music, science, politics, literature and sports.

UNDERSTANDING HOCKEY UNDERSTANDING CANADA

http://www.canadianstudies.ca/NewJapan/hockeyunit.html
<http://www.canadianstudies.ca/NewJapan/hockeyunit.html>

VIA Sheldon Harvey, Greenfield Park, Quebec

This is a lot of fun! From the Canadian Studies Learning Centre, read through these pages to get a better understanding of the role that hockeyyes, hockeyplays in the Canadian identity.

THE ROLLER COASTER DATABASE

http://www.rcdb.com/ <http://www.rcdb.com/>

VIA Sheldon Harvey, Greenfield Park, Quebec

This is a comprehensive, searchable database with information and statistics on over 2000 roller coasters throughout the world.

MOTIFAKE

http://www.motifake.com/ <http://www.motifake.com/>

VIA Sheldon Harvey, Greenfield Park, Quebec

There are some creative minds at work on this site. Check out thousands of fake motivational posters designed by creative people around the world. You can even open an account, create and post your own ideas and designs.

THE 2010 HAMFEST/FLEAMARKET ZONE

Each month we list upcoming events, including hamfests, predominantly in Canada. NOTE: All times quoted are local. (Compiled by Vernon Ikeda VE2QQ, Pierrefonds, Quebec and Radio Amateurs of Canada)

Saturday, November 13, 2010

Kingston Amateur Radio Club, Inc. Fleamarket

Location: Military Communications and Electronics Museum

95 Craftsman Blvd., Kingston, ON K7K 1A1.

Opening times: 07:30 for breakfast, 08:30 for the flea market.

Cost: $5.50 for breakfast, flea market admission is a donation to the museum. Tables are $10 each.

Talk-in frequency: 146.940-, 151.4

Info: Terry Murphy VA3TRM

Email: va3trm@... <mailto:va3trm@...>

Webpage: http://www.ve3kbr.com <http://www.ve3kbr.com/>

RADIO H.F. PUBLICITY ZONE #4

RADIO HF GIFT CERTIFICATES

Gift certificates are a great idea if you're not sure what that special person is looking for. Radio HF is offering gift certificates available in any denomination. Please contact Radio HF for details.

RADIO H.F. NATURE BOOKS DIVISION

The Radio H.F. Nature Division offers hundreds of specialty books in the fields of birding, animals, plants, etc. A complete listing of the titles is available on the new Radio H.F. web page at http://www.radiohf.ca <http://www.radiohf.ca/> . Simply click on the Canada goose!

THE RESOURCES ZONE

The following is a listing of clubs, groups, radio broadcasts and other resources that may be of interest to you.

THE CANADIAN INTERNATIONAL DX CLUB (CIDX)

CIDX is Canada's national radio monitoring club, serving radio hobbyists since 1962. Our monthly newsletter, MESSENGER, now published electronically, covers all aspects of the radio monitoring hobby.

SPECIAL OFFER: To all Radio HF Internet Newsletter subscribers, a FREE sample of our monthly CIDX electronic newsletter, MESSENGER, (in .PDF format) is available to you for the asking. Just send along an e-mail to cidxclub@... <mailto:cidxclub@...> , with a valid return e-mail address and you'll receive your copy by return e-mail. Our November edition, 64 pages, is now available. Membership, at the low cost of $10 per year, is open to radio hobbyists worldwide.

Please visit the CIDX web page at http://www.cidx.ca <http://www.cidx.ca/>

PRIME TIME SHORTWAVE

Prime Time Shortwave is a listing of English shortwave broadcast that are updated frequently by webmasters Daniel Sampson and by database administrator Ernest Riley. The schedules are constantly updated from various print and internet sources as well as from monitoring by the webmaster and other shortwave listeners and DXers. The shortwave schedules are available by time, country and frequency format. Also, they are available in ASCII, Dbase and Excel. You will also find links to some of the best radio related websites and to the international broadcasters and time conversion charts (some provided by Craig Braun). Please visit the Prime Time Shortwave webpage at

http://www.primetimeshortwave.com/ <http://www.primetimeshortwave.com/>

THE INTERNATIONAL RADIO REPORT

The International Radio Report, celebrating its 232rd year on CKUT-FM, 90.3 FM in Montreal this month, is available via the Internet live streaming, and on the airwaves of CKUT, Sunday mornings at 10:30 AM Eastern (1530 UTC). The show's co-hosts, Janice Laws and Sheldon Harvey, present a weekly half-hour of news, information and developments in radio broadcasting.

Visit the CKUT web page for full CKUT programming details.

http://www.ckut.ca <http://www.ckut.ca/>

The International Radio Report is also rebroadcast on shortwave each week on WBCQ-The Planet, Sundays at 10:30 PM Eastern (0230 Monday UTC) on 5110 kHz. You may also listen to archived editions of the programme through the CKUT web site. Send your comments or questions to the International Radio Report, by e-mail, to radioreport@... <mailto:radioreport@...>

RADIO CANADA INTERNATIONAL

RCI's schedules for the Winter 10/11 broadcast season (7 November 2010 to 13 March 2011) have been posted on the "Schedules and Frequencies" page of the RCI website at the following address:

http://www.rcinet.ca/english/schedule/
<http://www.rcinet.ca/english/schedule/>

You will find not only our shortwave broadcast schedules, but also the schedules for our three, 24-hour per day satellite channels on the HotBird satellite (Europe/North Africa/Middle East), and for the RCI Plus channel on Sirius Satellite Radio. Stay in touch with Canada via Radio Canada International.

That is all for this month. Radio H.F. is a mail order, telephone and on line business, with great products, great prices, and personalized service, serving the radio community since 1995. Be sure to visit the Radio H.F. web site at

http://www.radiohf.ca <http://www.radiohf.ca/>

Please feel free to submit any information for the Newsletter by e-mail to hfnewsletter@... <mailto:hfnewsletter@yahoo.com> .

CONTACT RADIO H.F. AT:

MAILING ADDRESS:

RADIO H.F.

P.O. Box 67063-Lemoyne

St. Lambert, Quebec

J4R 2T8

HOURS OF OPERATION:

Monday to Saturday, 10 AM to 5 PM (Eastern)

CLOSED Sunday

TELEPHONE & FAX: (450) 671-3773

TOLL FREE IN CANADA ONLY: 1-800-463-3773

E-MAIL: info@radiohf.ca <mailto:info@...>

WEBPAGE: http://www.radiohf.ca <http://www.radiohf.ca/>

Best wishes and 73 from

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